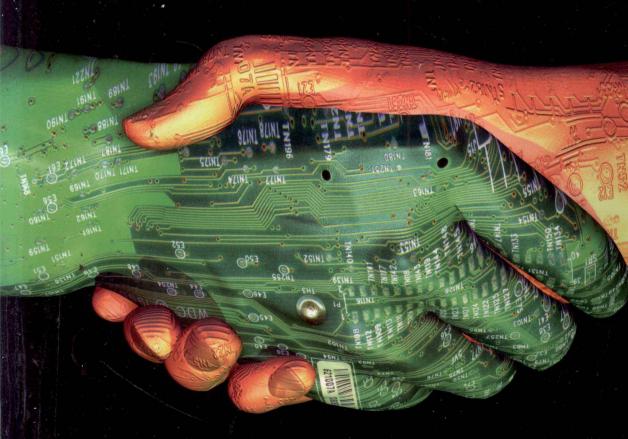
§ Law in Context

Law and the Technologies of the Twenty-First Century

Text and Materials



ROGER BROWNSWORD AND MORAG GOODWIN

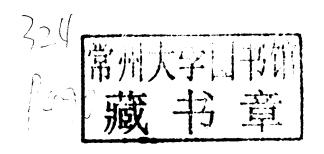
Law and the Technologies of the Twenty-First Century: Text and Materials

ROGER BROWNSWORD

Professor of Law, King's College London

MORAG GOODWIN

Senior lecturer, Tilburg Law School







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Abbreviations

ANPR automatic number plate recognition

BMA British Medical Association

BSE bovine spongiform encephalopathy

BT British Telecom [British Telecommunications plc]

CCTV closed-circuit television

CII critical information infrastructure Cm/Cmd [UK Parliament] Command Paper

CNR cell nuclear replacement

DA [US] Department of Agriculture

DC deliberative–constitutive
DDoS (distributed) denial-of-service

DNA deoxyribonucleic acid EC European Community

ECHR European Convention on Human Rights

ECJ European Court of Justice

ECNH Swiss Federal Committee on Non-Human Biotechnology

EctHR European Court of Human Rights
EEC European Economic Community
EFSA European Food Safety Authority
EGC [UK] Ethics and Governance Council

EGE European Group on Ethics in Science and New Technologies

EGF [UK] Ethics and Governance Framework [document]

EPA [US] Environmental Protection Agency

EPC European Patent Convention
EPO European Patent Office

ESRC [UK] Economic and Social Research Council

EU European Union

FAO [UN] Food and Agricultural Organization FDA [US] Food and Drug Administration

FIND [UK] Facial Identification National Database fMRI functional magnetic resonance imaging

FSA [UK] Food Standards Agency
GA [UN] General Assembly

GATT General Agreement on Tariffs and Trade

GC	Grand Chamber [of EctHR]
GM	genetically modified
GMO	genetically modified organism
НС	[UK] House of Commons Paper
hESC	human embryonic stem cells
HFEA	[UK] Human Fertilisation and Embryology Authority
HL	[UK] House of Lords Paper
HSE	[UK] Health and Safety Executive
IBC	International Bioethics Committee [of UNESCO]
ICCPR	International Covenant on Civil and Political Rights
ICJ	International Court of Justice
ICT	information and communication[s] technology
IP	Internet Protocol
ISP	internet service provider
IVF	in vitro fertilisation
LICRA	Ligue Internationale Contre le Racisme et l'Antisémitisme
	[League Against Racism and Antisemitism]
LMO	living modified organism
NGO	non-governmental organisation
OECD	Organization for Economic Cooperation and Development
OFCOM	[UK] Office of Communications
OSHA	[US] Office of Safety and Health Administration
PC	personal computer
PETs	privacy-enhancing technologies
PGD	pre-implantation genetic diagnosis [of human embryo]
PNDT	[1994 Indian] Pre-natal Diagnostic Techniques Regulation and
	Prevention of Misuse Act
PTT	pre-implantation tissue-typing
REACH	Registration, Evaluation, Authorisation and Restriction of
	Chemicals [European Regulation on the]
RFID	radio frequency identification
RI	rational-instrumental
SC	[UN] Security Council
SEC	[US] Securities and Exchange Commission
SPS	Sanitary and Phytosanitary [Agreement]
SWAMI	Safeguards in a World of Ambient Intelligence [project]
TSCA	[US] Toxic Substances Control Act
UN	United Nations
UNCED	UN Conference on Environment and Development United Nations Educational, Scientific and Cultural
UNESCO	
*****	Organization Unites States Department of Agriculture
USDA	Voice over Internet Protocol
VoIP	World Health Organization
WHO	World Trade Organization
WTO	MOUG Hane Organization

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